United States Patent Application

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: ANALYSIS OF ALPHA INTEGRINS FOR THE DIAGNOSIS OF DIABETIC NEPHROPATHY

ALPHA INTEGRINS FOR THE	E DIAGNOSIS OF DIABETIC 1	NEPHROPATHY		
The specification of which a. ☐ is attached hereto b. ☐ was filed on January 21, 1 application) described and claim reviewed and for which I solicit	ed in international no. PCT/US9		pplicable) (in the case of a PCT-filed das amended on (if any), which I	have
any mendment referred to above I acknowledge the duty to disclosof fiederal Regulations, § 1.56 (a I hereby claim foreign priority b	se information which is materia attached hereto). enefits under Title 35, United St also identified below any foreignis of which priority is claimed: been filed.	I to the patentability of this apates Code, § 119/365 of any f	plication, including the claims, as amended plication in accordance with Title 37, Coreign application(s) for patent or investent or sertificate having a filing date by	Code
FC FC	PREIGN APPLICATION(S), IF ANY	, CLAIMING PRIORITY UNDER	35 USC § 119	
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)	
ALL FO	REIGN APPLICATION(S), IF ANY,	FILED BEFORE THE PRIORITY	APPLICATION(S)	
COUNTRY	APPLICATION NUMBER	DATE OF FILING	DATE OF ISSUE	\neg

I hereby claim the benefit under Title 35, United States Code, § 120/365 of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

(day, month, year)

(day, month, year)

U.S. APPLICATION NUMBER	DATE OF FILING (day, month, year)	STATUS (patented, pending, abandoned)		

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

U.S. PROVISIONAL APPLICATION NUMBER	DATE OF FILING (Day, Month, Year)		
60/001,387	July 21, 1995		
60/001,861	August 3, 1995		
60/016,700	May 2, 1996		

or patent agent(s) to prosecute this application	

idem	iark Office connected nerewith:	_			
1	Albrecht, John W.	Reg. No. 40,481		Lasky, Michael B.	Reg. No. 29,555
1	Ansems, Gregory M.	Reg. No. P-42,264	٠	Lindquist, Timothy A.	Reg. No. 40,701
	Batzli, Brian H.	Reg. No. 32,960		Lynch, David W.	Reg. No. 36,204
	Beard, John L.	Reg. No. 27.612		Mau, Michael L.	Reg. No. 30,087
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	DeVries Smith, Kate	Reg. No. P-42,157		Schumann, Michael D.	Reg. No. $30,422$
	DiPietro, Mark J.	Reg. No. 28,707		Sebald, Gregory A.	Reg. No. 33,280
	Edell, Robert T.	Reg. No. 20,187		Sharp, Janice A.	Reg. No. 34,051
: agara	Epp Ryan, Sandra	Reg. No. 39,667		Skoog, Mark T.	Reg. No. 40,178
i Ŧ	Farber, Michael B.	Reg. No. 32,612		Smith, Jerome R.	Reg. No. 35,684
	Funk, Steven R.	Reg. No. 37,830		Soderberg, Richard	Reg. NoP-43,352
J	Glance, Robert J.	Reg. No. 40,620		Sumner, John P.	Reg. No. 29,114
	Golla, Charles E.	Reg. No. 26,896		Sumners, John S.	Reg. No. 24,216
	Gorman, Alan G.	Reg. No. 38,472		Tellekson, David K.	Reg. No. 32,314
	Gould, John D.	Reg. No. 18,223		Trembath, Jon R.	Reg. No. 38,344
طجد	Gregson, Richard	Reg. No. P-41,804		Underhill, Albert L.	Reg. No. 27,403
•	Gresens, John J.	Reg. No. 33,112		Vandenburgh, J. Derek	Reg. No. 32,179
	Hamre, Curtis B.	Reg. No. 29,165		Victor, David W.	Reg. No. 39,867
	Hillson, Randall A.	Reg. No. 31,838		Welter, Paul A.	Reg. No. 20,890
	Johnston, Scott W.	Reg. No. 39,721		Whipps, Brian	Reg. No. P-43,261
	Kastelic, Joseph M.	Reg. No. 37,160		Williams, Douglas J.	Reg. No. 27,054
-	Kettelberger, Denise	Reg. No. 33,924		Witt McDonald, Jonelle	Reg. No. P-41,980
	Komanduri, Janaki	Reg. No. 40,684		Wood, Gregory B.	Reg. No. 28,133
	Kowalchyk, Alan W.	Reg. No. 31,535		Wood, William J.	Reg. No. P-42,236
	Kowalchyk, Katherine M.	Reg. No. 36,848		Xu, Min S.	Reg. No. 39,536
	Lacy, Paul E.	Reg. No. 38,946			
	Larson, James A.	Reg. No. 40,443			

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Merchant, Gould, Smith, Edell, Welter & Schmidt to the contrary.

Please direct all correspondence in this case to Merchant, Gould, Smith, Edell, Welter & Schmidt at the address indicated below:

Merchant, Gould, Smith, Edell, Welter & Schmidt 3100 Norwest Center 90 South Seventh Street Minneapolis, MN 55402-4131 I hereby declare that all statements mad in of my own knowledge are true and that all the nents made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Signa	Signature of Inventor 204: Muchael Mare Date: \$ 1.6.98,					

§ 1.56 Duty to disclose information m



- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
 - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim;
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:

al to patentability.

- (i) Opposing an argument of unpatentability relied on by the Office, or
- (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application:
 - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.